Belinea

17" Active screen size

8 ms Very low response time for fast image formation

Integrated speakers

Belinea 10 17 25

Elegance at a low price

The latest generation of the Belinea 10 17 25 has become even faster: Along with the improved response time and excellent contrast ratio, the attractive design of the display is sure to win over users.

A response time of only 8 ms, a contrast ratio of 500:1, a brightness value of 300 cd/m² as well as a viewing angle of 150° horizontal and 130° vertical are all among the proven and reliable technical features. The integration of speakers make the Belinea 10 17 11 an ideal display for use at home for things like games, video animation and watching DVDs. The attractive price and elegant black-silver colour scheme are also interesting for design-conscious business users in the multimedia sector who place high demands on image performance.

Key features:

- 17-inch (43.18 cm) with TN panel
- 8 ms response time
- Contrast ratio 500:1
- Integrated speakers
- SilverBlackStyle

Application areas:

- Multimedia industry
- Small and medium business
- Attractively-priced design model for distinguished workplaces

TÜV Rheinland Product Safety ISO 13406-2

TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT ERGONOMICS APPROVED

3 Jahre Garantie inkl. Panel und Backlight

TÜV Rheinland Product Safety GS geprüfte Sicherheit

TCO 99 ECOLOGY ENERGY EMISSIONS ERGONOMICS

MAXDATA UK Limited, The MAXDATA Centre, Downmill Road, Bracknell, Berkshire, RG12 1QS, UK, www.maxdata.co.uk

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Belinea

Belinea 10 17 25 Art. No. 11 17 51
Technical Data

Panel characteristics

Screen size	17“
Screen size in inches (visible)	17
Screen size in cm (visible)	43.18
Maximum picture size (W x H) in mm	338 x 270
Physical resolution	1.3 Mega Pixel (1280 x 1024)
Dot pitch (H x W) in mm	0.264 x 0.264
Panel technology	TN
Presentable colours	16.2 million
Brightness in cd/m² (typ.)	300
Contrast ratio (typ.)	500:1
Viewing angle, h/v (CR > 5:1)	170° / 170°
Viewing angle, h/v (CR > 10:1)	150° / 130°
Response time in ms:	8

Electrical data

Horizontal frequency in kHz	31-80
Vertical frequency in Hz	56-75
max. bandwidth (dot rate) in MHz	135
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in watts (on/sleep)	45 / 4

Features

Speakers	2 x 1 watt
Height adjustable in mm	–
Rotatable through 90°	–
Power supply internal / external	• / –
Tilt angle, forwards / backwards	25° / 5°
Swivel-mounted to right / left	– / –
Colour	SilverBlackStyle

OSD / Settings options

Brightness / contrast	• / •
Clock / phase	• / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Colour temp. (5500K, 6500K, 9300K, User, SRGB)	– / • / • / • / •
Display at low resolution: Full image / 1:1	• / –
Frequency display / video signal switching	• / –
Volume	•
Monitor controls	
-AutoSetup / brightness / contrast	• / • / •
-Volume / menu / power	Mute / • / •

Max. image refresh rates in Hz for resolution analogue / digital

640 x 480	75 / –
800 x 600	75 / –
1024 x 768	75 / –
1152 x 864	75 / –
1280 x 1024	75 / –
1600 x 1200	– / –

Test certificates / Standards

Plug & Play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / –
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / – / • / –
MAC compliant	•
Anti-theft device:	
-Kensington Lock compliant	•
VESA Mounting compliant (hole spacing in mm)	75 x 75

Connections

Analogue: D-SUB 15 pin mini	•
Digital: DVI-D (24-pin)	–
Headphone connection / Audio input	– / •
USB (1 up/3 down)	–

Accessories

Manual (CD / Print)	• / –
Power cable (1.8 m)	•
Video cable D-Sub 15 pin mini (1.8 m)	•
DVI-D cable, 1.8 m (optional)	–
Audio cable (1.8 m) / USB cable	• / –
Pivot Software (optional)	–

Dimensions

Size (W x H x D) in mm	380 x 397 x 190
Size (W x H x D) in mm without stand	380 x 344 x 57
Net / gross weight in kg	4,4 / 5

Service

3 years swap out warranty incl. panel and backlight	•

Belinea is the monitor brand of MAXDATA.

With compliments: